

POSITIVE FIT FEED ADAPTER FOR PAINTBALL GUN

ABSTRACT OF THE DISCLOSURE

A positive fit feed adapter for use between a paintball loader and a
paintball gun. The feed adapter includes a threaded connector formed on either the
5 paintball gun or the paintball loader. The threaded connector includes a plurality
of expansion slots that allow the outer diameter of the connector to expand or
compress. The feed adapter further includes a collet having an internally threaded
surface that is tapered from a first end to a second end. When the feed tube from
the other of the paintball gun and the paintball loader is inserted into the threaded
10 connector, the collet is tightened along the external threads to reduce the diameter
of the connector to provide a positive fit between the paintball gun and the
paintball loader.